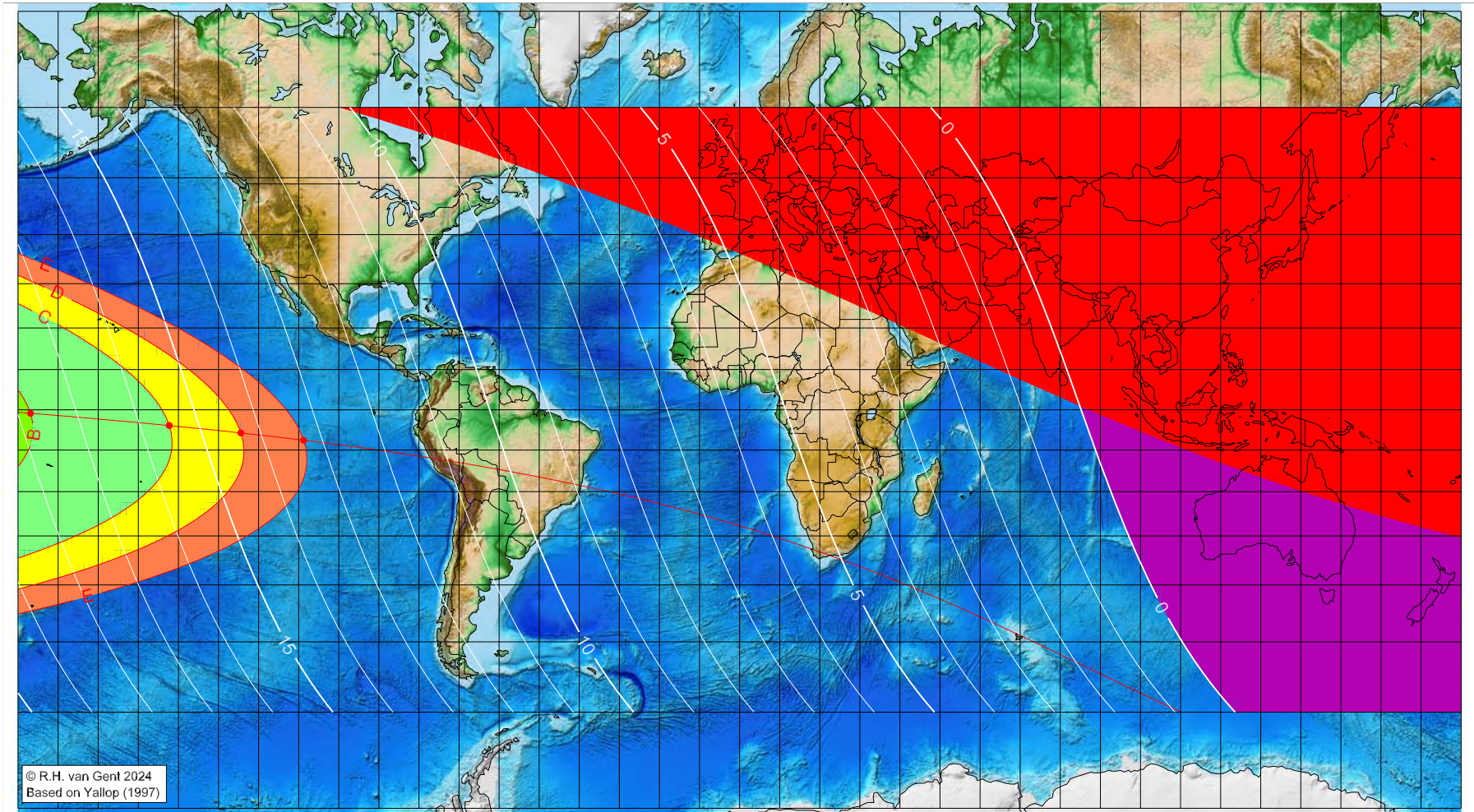


# First visibility lunar crescent for Shaʿbān 1446 AH

Global visibility map for 29 January 2025 [Wednesday]  
Day of luni-solar conjunction



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Based on Yallop (1997)

Astronomical New Moon: 29 January 2025, 12h 36.0m (UTC)

First visibility (•)

Astronomical (Brown) Lunation Number = 1263

Islamic Lunation Number = 17348

TT - UT [= ΔT] = 1.1 min

Lunar age (in hours) is given for the 'best time',  
defined as the moment 4/9ths between sunset  
and moonset

- A – easily visible to the unaided eye
- B – visible under perfect atmospheric conditions
- C – visible to the unaided eye after found with optical aid
- D – only visible with binoculars or conventional telescopes
- E – not visible with conventional telescopes
- F – below Danjon limit (7°)

■ moonset before sunset

■ before conjunction (astronomical new moon)

Longitude (°)	Latitude (°)	Lunar age (h)
-176.91	-0.87	17.78
-142.29	-3.91	15.50
-124.43	-5.77	14.34
-108.77	-7.58	13.32

More info: <https://webspacescience.uu.nl/~gent0113/>